10/586779 IAP11 Rec'd PCT/PTO 21 JUL 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of Toshika MASAOKA, et al.

Group Art Unit : (Unassigned)

Application No. : (Natl. Phase of PCT/JP2005/011491)

Examiner : (Unassigned)

Filed : (Herewith)

Docket No. : 13372/23

For : **ELECTROMAGNETICALLY DRIVEN VALVE**

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS Customer Service Window Randolph Bldg. 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

☑ 1. This Information Disclosure Statement is being filed (a) within thre
months of the filing date of a national application other than a continued prosecu
application under 37 C.F.R. §1.53(d), (b) within three months of the date of entr
the national stage as set forth in 37 C.F.R. § 1.491 in an international applicatio
before the mailing date of a first Office Action on the merits in the present
application, OR (d) before the mailing of a first office action after filing of a reque
for continued examination. No certification or fee is required.

	2.	This Information Disclosure Statement is being filed more than three
month	ns after	the U.S. filing date AND after the mailing date of the first Office Action

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any action that otherwise closes prosecution. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 CFR §1.97(c)(2). This Information Disclosure Statement is being filed after the mailing date of a final action, Notice of Allowance or an action that otherwise closes prosecution, but before payment of the Issue Fee. Applicant(s) hereby request(s) that the Information Disclosure Statement be considered. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). 4. Relevance of the non-English language reference(s) is discussed in the present specification. The reference(s) was/were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. A concise explanation of the relevance of certain non-English language reference(s) appears in the Appendix attached hereto.

on the merits, but before the mailing date of a final action, Notice of Allowance, or

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Application No, filed, which is directed to matter. The identification of this U.S. Patent Application waiver of secrecy as to that application now or upon is application as a patent. The Examiner is respectfully application and the art cited therein during examination	related technical subject on is not to be construed as a suance of the present requested to consider the cited
This application is one of a series of relative attached Appendix, which are directed to related to identification of those U.S. Patent Applications is not a secrecy as to those applications now or upon issuance a patent. The Examiner is respectfully requested to and the art cited therein during the examination.	echnical subject matter. The to be construed as a waiver of e of the present application as
9. The reference(s) was/were cited by or sapplication No, filed, whice filing date under 35 U.S.C. §120. Thus, copies of the 37 CFR §1.98(d).	h is relied upon for an earlier
☑ 10. English-language Abstracts of the non- are attached hereto.	English language references
☑ 11. Copies of U.S. references are not required.	red.
☑ 12. Other: Seven of the references were cited. Report, a copy of which is enclosed.	I in the International Search
	Respectfully submitted,
Date: 21 July 2006 KENYON & KENYON LLP 1500 K Street, N.W. Washington, D.C. 20005	Jøhn C. Altmiller (Reg. No. 25,951)

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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	(Natl. Phase of PCT/JP05/011491)		
INFORMATION DISCLOSURE				Filing Date	(Herewith)		
STA	STATEMENT BY APPLICANT			First Named Inventor	Toshika MASAOKA		
				Art Unit	(Unassigned)		
	(Use as many sheets as necessary)			Examiner Name	(Unassigned)		
Sheet	1	of	1	Attorney Docket Number	13372/23		

	U.S. PATENT DOCUMENTS				
Examiner Initials *	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
		Number - Kind Code ² (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear
	1	US-6,467,441 B2	10/22/02	CRISTIANI et al.	
	2	US-4,515,343	05/07/85	PISCHINGER et al.	
	3	US-2003/0177989 A1	09/25/03	BAKER	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Date MM-DD-YYYY			T ⁶
	1	DE 196 28 860 A1	01/22/98	BAYERISCHE MOTOREN- WERKE AG		ABS
	2	EP 1 136 660 A1	09/26/01	MAGNETI MARELLI S.p.A.		
	3	DE 102 33 043 A1	02/05/04	DAIMLER- CHRYSLER AG		ABS
	4	EP 1 106 793 A1	06/13/01	SUMITOMO ELECTRIC INDUSTRIES, LTD.		
	5	DE 39 11 496 A1	10/11/90	BAYERISCHE MOTOREN- WERKE AG		ABS
	6	JP 09-133010	05/20/97	MOTOR CORP	·	ABS
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Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.